

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION OF:

Darrin Benzer
Bob Elio

SERIAL NO.: unassigned

FILED: September 17, 2003

FOR: MULTI-LEVEL/SINGLE-ENDED
INPUT LEVEL SHIFTER CIRCUIT

GROUP ART UNIT: 2816

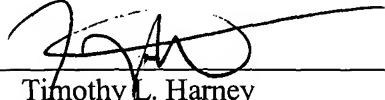
EXAMINER: unassigned

EXPRESS MAIL

LABEL NO. EV 331533657 US

DATE: September 17, 2003

By:


Timothy L. Harney
Reg. No. 38,174

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

ENCLOSURES

Enclosed is the following:

- * A completed PTO form 1449, in duplicate.

FEE DETERMINATION

* No fee is believed to be due because:


- * The applicant(s) believe(s) that this statement and enclosures are being filed before the first Office action on the merits has been mailed by the PTO. The basis of this belief is that no Office action on the merits appears to have been received by the undersigned to date.

REQUEST FOR CONSIDERATION

This paper and enclosures are believed to be entitled to consideration under 37 C.F.R. § 1.97, based on the facts stated above. The Examiner is requested to initial both copies of the enclosed PTO-1449 and return one copy to the applicants to indicate consideration of the enclosed references.

Respectfully submitted,

Dated: September 17, 2003



Timothy L. Harney
Reg. No. 38,174
Attorney for applicants

McAndrews, Held & Malloy, Ltd.
34th Floor
500 West Madison Street
Chicago, IL 60661
(312) 775-8000

Form PTO-1449 (Rev. 8-83) (modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 13546US02	SERIAL NO. Unassigned
			APPLICANT(s): Darrin Benzer, et al	
			FILING DATE: September 17, 2003	GROUP ART UNIT: 2818
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				

Sheet 1 of 1

U.S. PATENT DOCUMENTS							
EXAMINE R INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLAS S	FILING DATE IF APPROPRIATE
		6,417,550 B1	7-9-02	Madurawe, et al	257/408		
		5,787,037	7-28-98	Amanai	365/185.18		
		5,276,366	1-4-94	Quigley, et al	307/475		

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER	DATE CONSIDERED:
*EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	